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TITLE:

Plant fibre pot for seedling

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PRIORITY-DATA: 1999CN-0113554 (March 25, 1999)

PATENT-FAMILY:

PUB-NO

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LANGUAGE

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INT-CL (IPC): A01G009/10

ABSTRACTED-PUB-NO: CN 1268283A

BASIC-ABSTRACT:

NOVELTY - The present invention relates to a plant fiber seedling bowl and its

making method. Said bowl is made of (by wt. portion) plant fiber (100), binder

(50-60) and mold-release agent (7.5-8); the plant fiber is at least one kind of

straw, bran, reed, cogongrass, bamboo and wood, the binder may be grain starch,

and the mold-release agent may be paraffin wax or rapeseed oil, and

through grinding mixing, moistening and mold pressing to form into the product.

USE - As plant fibre pot for seedling.

ADVANTAGE - The advantages include widely spread raw materials,

little water used, low cost, easy to release from mold, and the bowl body can degrade by itself as organic fertilizer for soil.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: PLANT FIBRE POT SEEDLING

DERWENT-CLASS: C04 P13

CPI-CODES: C04-A09G; C04-A09H; C04-B01C1; C04-B01C3; C11-C06;

SECONDARY-ACC-NO:

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